

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOC. NO. 109107		APPLICATION NO. 09/819,690	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Satoshi TAKANO			
				FILING DATE March 29, 2001		GROUP 3148	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
S							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
S	1	JP A 04-100222 w/Eng. Abstr	04/02/1992	Japan			
	2	JP A 06-151558 w/Eng Abstr & Trans	05/31/1994	Japan			
	3	JP A 09-320970 w/Eng Abstr & Trans	12/12/1997	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
S							
EXAMINER				DATE CONSIDERED			
S				8/5/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 11, 2004

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Satoshi TAKANO			
FILING DATE March 29, 2001				GROUP 2825			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
Q		5,462,397	10-1995	Iwabuchi	11	11
Q		5,616,208	04-1997	Lcc	11	11
S				S	11	11
					11	11
					11	11
					11	11
					11	11

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
S		KO 1994-0022935	12-2000	Korea	11	11
		KO 1996-0002603	11-2000	Korea	11	11
S				S	11	11
					11	11
					11	11

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
S		S				

EXAMINER 	DATE CONSIDERED 8/5/04
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Date: October 2, 2003